

Intake temperature  $T_A$

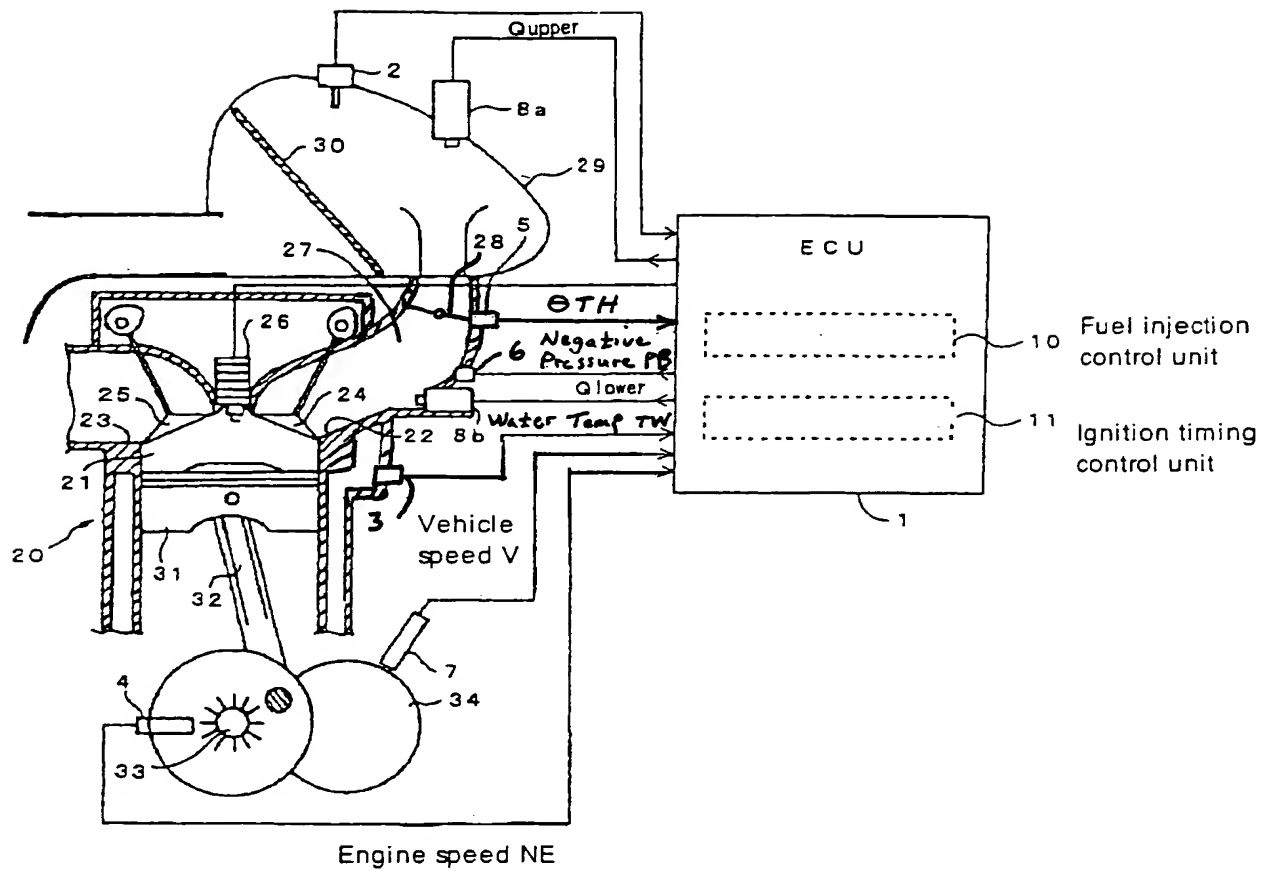
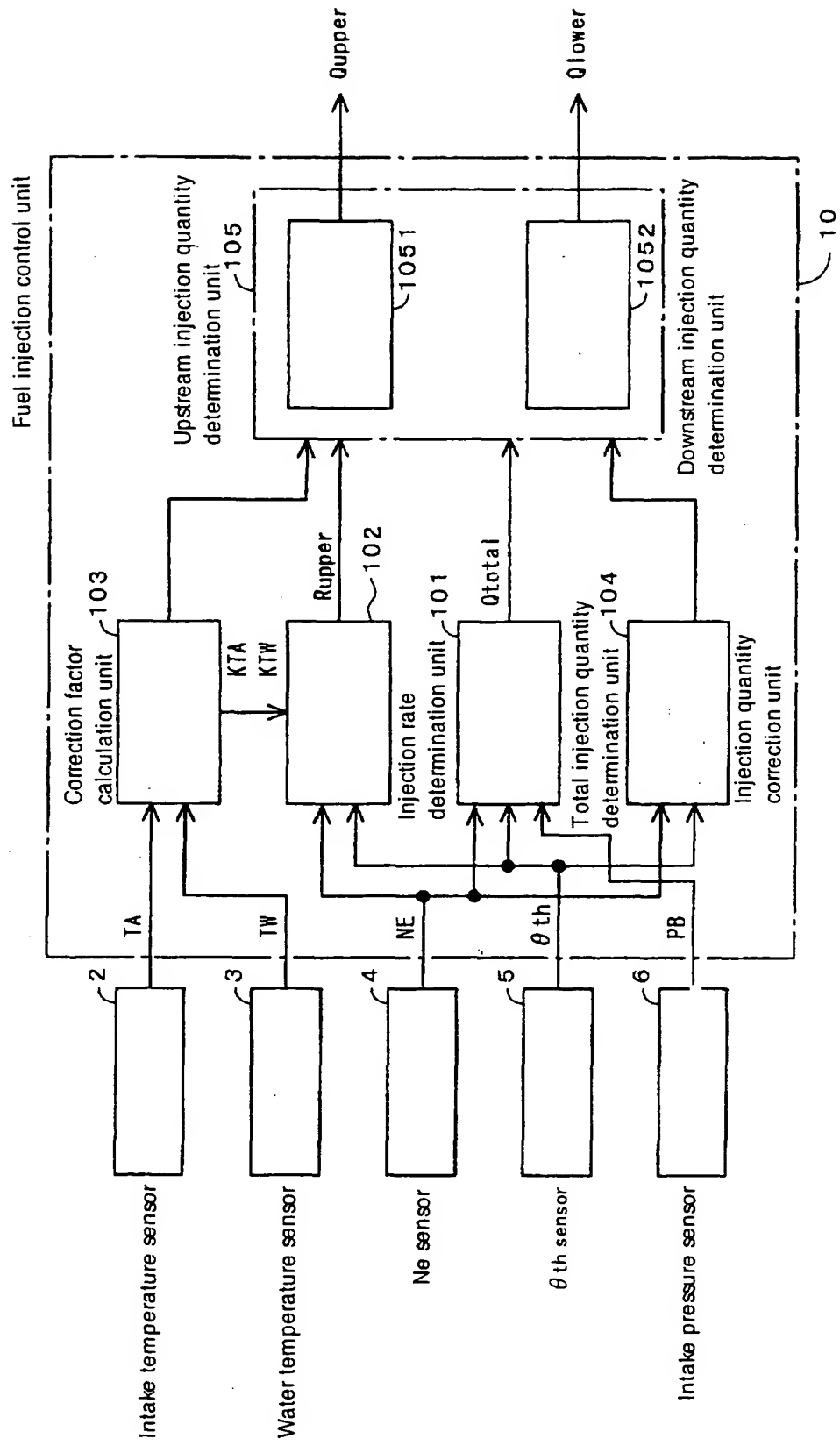


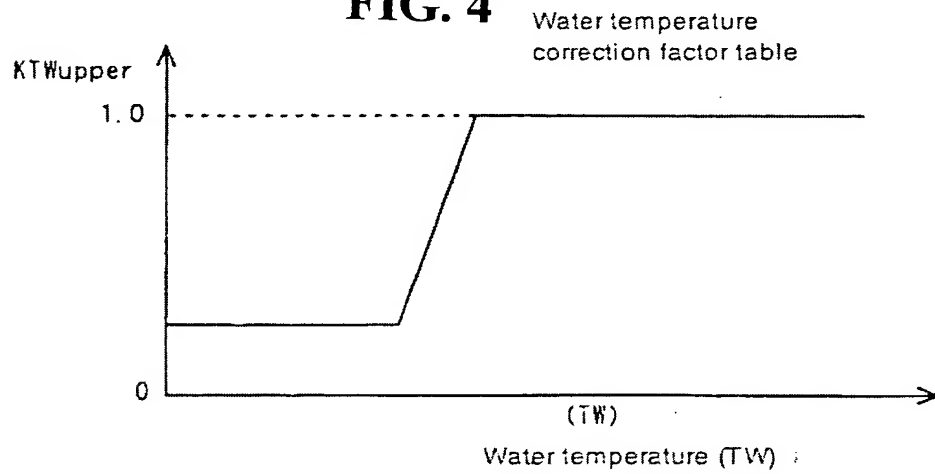
FIG. 2



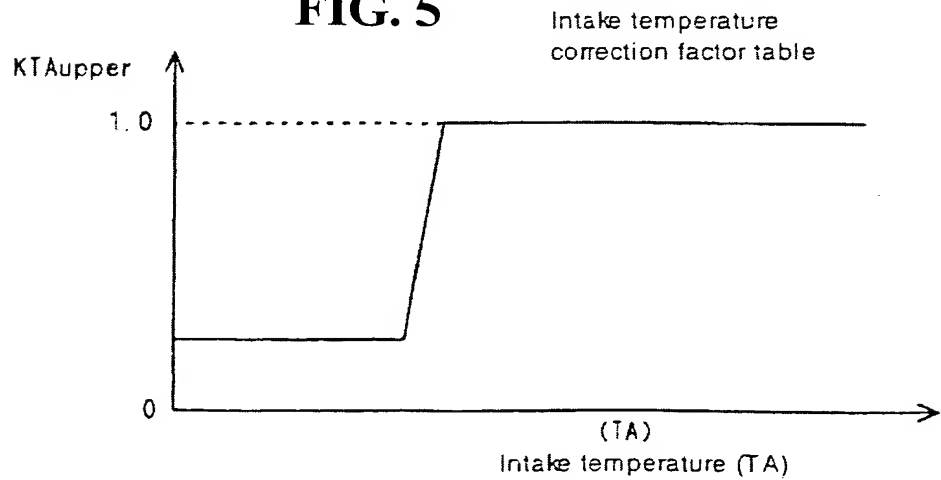
**FIG. 3**

	Cne00	Cne01		Cnei		Cne14
Cth0	Rupper (0, 0)	Rupper (1, 0)		Rupper (i, 0)		Rupper (14, 0)
Cth1	:	:		:		:
Cth2	:	:		:		:
:	:	:		:		:
Cthj	Rupper (0, j)	Rupper (1, j)		Rupper (i, j)		Rupper (14, j)
:	:	:		:		:
Cth7	:	:		:		:
Cth8	:	:		:		:
Cth9	Rupper (0, 9)	Rupper (1, 9)		Rupper (i, 9)		Rupper (14, 9)

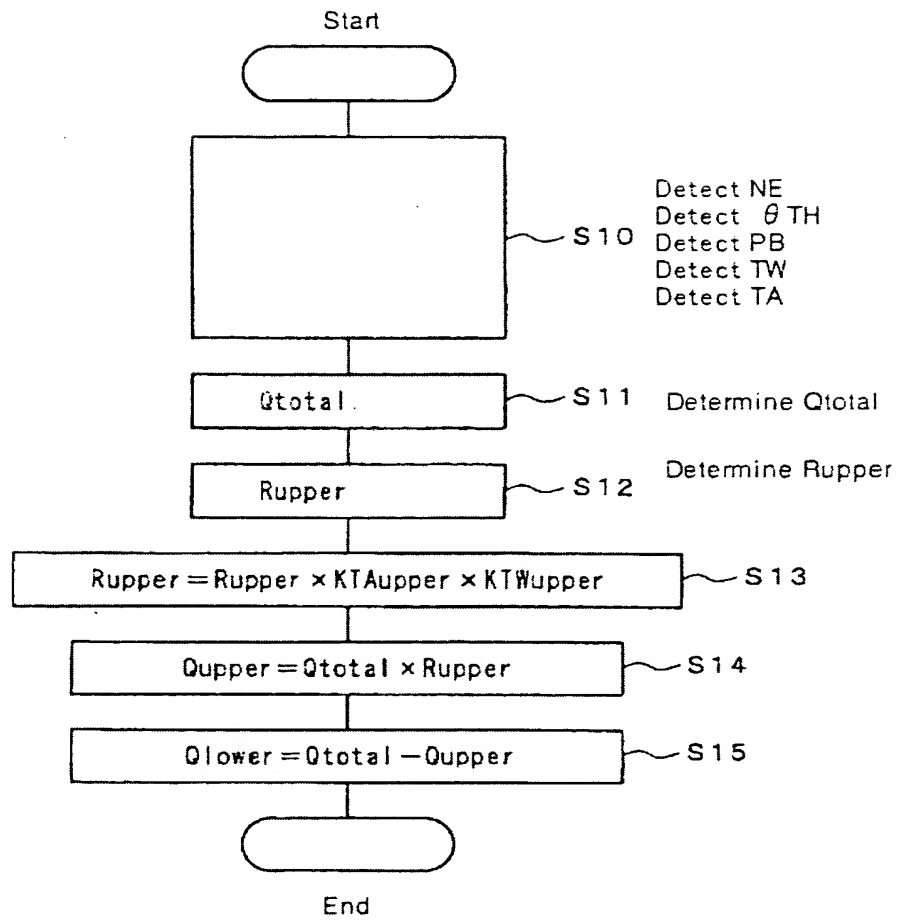
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**

